



DECLARATION AND POWER OF ATTORNEY
Deceased Inventor

Attorney's Docket No. PIU 99.024

As legal representative of the below-named deceased inventor, I hereby declare that:
The last residence, post office address and citizenship of the deceased inventor are as stated below.
My residence, post office address and citizenship are as stated below next to my name.
I believe that the below-named deceased inventor is the original, first and sole inventor or is an original, first and joint inventor of the subject matter which is claimed and for which a patent is sought on the invention entitled **LIQUID CRYSTAL DISPLAY APPARATUS**

the specification of which (check one)

is attached hereto.

☒ was filed on July 11, 2001 as Application Serial No. 09/889,090 and was amended on _____.
And was filed as PCT international application number PCT/EP00/11230 on November 10, 2000.

I hereby state that I have reviewed the contents of the above-identified specification, including the claims, as amended by any amendment referred to above, and on information and belief understand the same.

I acknowledge the duty to disclose information which is material to the examination of this application in accordance with Title 37, Code of Federal Regulations, Section 1.56(a).

I hereby claim foreign priority benefits under Title 35, United States Code, Section 119 of any foreign application(s) for patent or inventor's certificate listed below and have also identified below any foreign application for patent or inventor's certificate having a filing date before that of the application on which priority is claimed:

PRIOR FOREIGN APPLICATION(S)

COUNTRY	APPLICATION NO.	DATE OF FILING	PRIORITY Claimed Under U.S.C. 119
Japan	321,901/99	12 November 1999	Yes

I hereby claim the benefit under Title 35, United States Code, Section 120 of any United States application(s) listed below and, insofar as the subject matter of each of the claims of this application is not disclosed in the prior United States application in the manner provided by the first paragraph of Title 35, United States Code, Section 112, I acknowledge the duty to disclose material information as defined in Title 37, Code of Federal Regulations, Section 1.56(a) which occurred between the filing date of the prior application and the national or PCT International filing date of this application:

PRIOR UNITED STATES APPLICATION(S)

APPLICATION SERIAL NO.	FILING DATE	STATUS	(PATENTED/PENDING/ABANDONED)

I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true, and further that these statements are made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.

POWER OF ATTORNEY: As legal representative of the named inventor, I hereby appoint the following attorney(s) and/or agent(s) to prosecute this application and transact all business in the Patent and Trademark Office connected therewith. (list name/ reg. no.)

Michael E. Mariani, Reg. No. 32,266
Jack E. Haken, Reg. No. 26,902
Edward Blocker, Reg. No. 30,243

SEND CORRESPONDENCE TO: Corporate Intellectual Property Counsel
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DIRECT TELEPHONE CALLS TO:
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DECEASED INVENTOR

FULL NAME OF INVENTOR: Kamiya Takao
Last Name First Name Middle Name

RESIDENCE AND
CITIZENSHIP: Nishi-ku Kobe-city Japan Japan
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State or Country Zip Code

SOLE HEIR and LEGAL REPRESENTATIVE

Relationship to the deceased: The undersigned, Akira Kamiya, states that he is the legal representative of the deceased by virtue of being the father and sole heir of the deceased.

DATED: June 19, 2002

LEGAL REPRESENTATIVE'S SIGNATURE: Akira Kamiya

FULL NAME OF
LEGAL REPRESENTATIVE: Kamiya Akira
Last Name First Name Middle Name

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FULL NAME OF
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Yasui Masaru
Last Name First Name Middle Name

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State or Country Zip Code

COMBINED DECLARATION FOR PATENT APPLICATION AND POWER OF ATTORNEY
 (includes Reference to PCT International Applications)

 ATTORNEY'S DOCKET
 NUMBER
PHJ 99.024 US

As a below named inventor, I hereby declare that:

My residence, post office address and citizenship are as stated next to my name.

 I believe I am the original, first and sole inventor (if only one name is listed below) or an original, first and joint inventor (if plural names are listed below) of the subject matter which is claimed and for which a patent is sought on the invention entitled: **"Liquid crystal display apparatus"** the specification of which (check only one item below):

☐ is attached hereto.

☐ was filed as United States application

Serial No

on

and was amended

on

☒ was filed as PCT international application

Number

PCT/EP00/11250 ✓

on

10 November 2000 ✓

and was amended under PCT Article 19

on

(if applicable).

I hereby state that I have reviewed and understand the contents of the above-identified specification, including the claims, as amended by any amendment referred to above.

I acknowledge the duty to disclose information which is material to the examination of this application in accordance with Title 37, Code of Federal Regulations, § 1.56(a).

I hereby claim foreign priority benefits under Title 35, United States Code, § 119 of any foreign application(s) for patent or inventor's certificate or of any PCT international application(s) designating at least one country other than the United States of America listed below and have identified below any foreign application(s) for patent or inventor's certificate or any PCT international application(s) designating at least one country other than the United States of America filed by me on the same subject matter having a filing date before that of the application(s) of which priority is claimed:

PRIOR FOREIGN/PCT APPLICATION(S) AND ANY PRIORITY CLAIMS UNDER 35 U.S.C. 119:

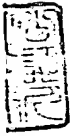
COUNTRY	APPLICATION NUMBER	DATE OF FILING DAY, MONTH, YEAR	PRIORITY CLAIMED UNDER 35 USC 119
Japan ✓	321,901/99	12 November 1999 ✓	YES -

 U.S. DEPARTMENT OF COMMERCE -Patent and Trademarks Office
 (July 1994)

Combined Declaration For Patent Application and Power of Attorney (Continued) (includes Reference to PCT International Applications)				Attorneys Docket Number PHJ 99.024 US	
POWER OF ATTORNEY: As a named inventor, I hereby appoint the following attorney(s) and/or agent(s) to prosecute this application and transact all business in the Patent and Trademark Office connected therewith. (List name and registration number)					
Jack E. Haken, Reg. No. 26,902 Michael E. Marion, Reg. No. 32, 66 Edward M. Blocker, Reg. No. 30,245				Direct Telephone Calls to: (name and telephone number) (914)332-0222	
1-00 201	FULL NAME OF INVENTOR	FAMILY NAME HIRANO	FIRST GIVEN NAME Satoshi	SECOND GIVEN NAME	
	RESIDENCE & CITIZENSHIP	CITY Itabashiku JPX	STATE OR FOREIGN COUNTRY Japan	COUNTRY OF CITIZENSHIP Japan	
	POST OFFICE ADDRESS	POST OFFICE ADDRESS 3-32-10-906 Akatsuka-Shinmachi	CITY Itabashi-ku, Tokyo	STATE & ZIP CODE/COUNTRY Japan	
2-00 202	FULL NAME OF INVENTOR	FAMILY NAME YASUI	FIRST GIVEN NAME Masaru	SECOND GIVEN NAME	
	RESIDENCE & CITIZENSHIP	CITY Nishi-ku, Kobe-city	STATE OR FOREIGN COUNTRY Japan JPX	COUNTRY OF CITIZENSHIP Japan	
	POST OFFICE ADDRESS	POST OFFICE ADDRESS 4-20-3 Karibadai	CITY Nishi-ku, Kobe-city, Hyogo Prefecture	STATE & ZIP CODE/COUNTRY Japan	
10- 203	FULL NAME OF INVENTOR	FAMILY NAME KAMIYA (DECEASED)	FIRST GIVEN NAME Takeo	SECOND GIVEN NAME	
	RESIDENCE & CITIZENSHIP	CITY Nishi-ku, Kobe-city	STATE OR FOREIGN COUNTRY Japan JPX	COUNTRY OF CITIZENSHIP Japan	
	POST OFFICE ADDRESS	POST OFFICE ADDRESS 4-3-1 Takatsukadai	CITY Nishi-ku, Kobe-city, Hyogo Prefecture	STATE & ZIP CODE/COUNTRY Japan	
I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under section 1001 of Title 18 of the United States Code, and that such willful false statements may jeopardize the validity of the application or any patent issuing thereon.					
SIGNATURE OF INVENTOR 201		SIGNATURE OF INVENTOR 202		SIGNATURE OF INVENTOR 203 Legal Representative	
<i>Satoshi Hirano</i>		<i>Masaru Yasui</i>		<i>Akihiko Miyazaki</i> AKIHIKO MIYAZAKI	
DATE 4 April 2001		DATE 4 April 2001		DATE 18 April 2001	

U.S. DEPARTMENT OF COMMERCE- Patent and Trademarks Office

(July 1994)



Registered No. **136** (in 2001)

NOTARIAL CERTIFICATE

This is to certify that Mr. Akira
Kamiya has affixed his signature
in my very presence to the attached document.

Dated this 18. day of April 2001.

Hidetoshi Koura

Notary, attached to

Nagoya Legal Affairs Bureau.

No. 17-29 1-chome Meieki Minami Nakamuraku,

Nagoya, Japan.

